



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Unit : 1723
Examiner : Krishan S. Menon
Serial No. : 10/088,659
Filed : March 20, 2002
Inventors : Tatsuo Akimoto
: Hisaaki Fujino
: Seiji Okumura
: Tetsuo Nishimura
: Yukio Hatano
Title : HOLLOW YARN MEMBRANE MODULE,
: HOLLOW YARN MEMBRANE MODULE
: UNIT, AND METHOD OF PRODUCING
: HOLLOW YARN MEMBRANE MODULES

Customer No.: 035811

Docket No.: 1069-02

Confirmation No.: 2778

GROUP 1700

AUG 28 2003

RECEIVED

Dated: August 21, 2003

Mail Stop Non-Fee Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Certificate of Mailing Under 37 CFR 1.8

For

Postcard
Amendment Transmittal Letter, in duplicate
Amendment
Table A
Table B

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to **Mail Stop Non-Fee Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

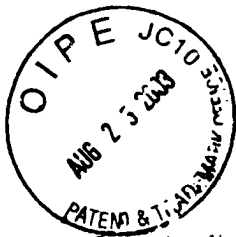
Name of Applicant, Assignee, Applicant's Attorney
or Registered Representative:

Piper Rudnick LLP
Customer No. 35811

By: _____

Date: _____

21 AUG 2003



Attorney Docket No.: 1069-02

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In re Application of Tatsuo Akimoto et al.

Serial No.: 10/088,659

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For: HOLLOW YARN MEMBRANE MODULE, HOLLOW YARN MEMBRANE MODULE
UNIT, AND METHOD OF PRODUCING HOLLOW YARN MEMBRANE MODULES

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

— Small entity status of this application under 37 CFR §1.9 and §1.27 has been
established by a verified statement previously submitted.

— A verified statement to establish small entity status under 37 CFR §1.9 and §1.27
is enclosed.

x No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 28	-	** 33 =	0
INDEP.	* 1	-	** 3 =	0
___ First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

OR

RATE	ADD'L FEE
x18=	\$
x84=	\$
+280=	\$

TOTAL ADDITIONAL FEE \$0 OR \$ _____

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 50-2719 in the amount of \$_____.
A duplicate copy of this sheet is enclosed.

☐ A check in the amount of \$_____ is attached.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

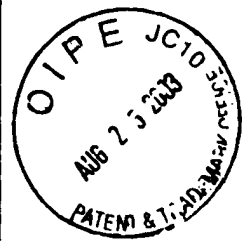
☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.



T. Daniel Christenbury
Reg. No. 31,750
Attorney for Applicant(s)

TDC:lh
(215)656-3381



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Dated: August 21, 2003

AMENDMENT

Mail Stop Non-Fee Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Official Action dated May 21, 2003, Applicants amend the Application
as follows:

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